RECEIVE JAN 2 2

<u>ÍN THE UNITED STATES PATENT AND TRADEMARK OFFICE</u>

In Re Application of: Art Unit: 1636 Our Ref. 37264.6.0 Westaway, et al. Serial No. 09/580,476 Examiner: D. Guzo Filed: 26 May 2000 I hereby certify that this correspondence is being: Meposited with the United States Postal Service as first-FLAVIVIRUS EXPRESSION AND For: class mail in an envelope addressed to: Commissioner DELIVERY SYSTEM of Patents and Trademarks, Washington, D.C. 20231 [] facsimile transmitted to the Patent and Trademark Office [] hand delivered to the Patent and Trademark Office To: Assistant Commissioner for Patents Washington, D.C. 20231

TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT BEFORE MAILING DATE OF EITHER A FINAL ACTION OR NOTICE OF ALLOWANCE (37 CFR 1.97(c))

The supplemental information disclosure statement transmitted herewith is being filed after three months of the filing date of this national application or the date of entry of the national stage as set forth in § 1.491 in an international application or after the mailing date of the first Office action on the merits, whichever event occurred last but before the mailing date of either (1) a final action under § 1.113; or (2) a notice of allowance under § 1.311, whichever occurs first.

CERTIFICATION OR FEE

Accompanying this transmittal is the fee set forth in 37 CFR 1.17(p) for submission of an information disclosure statement under § 1.97(c).

FEE PAYMENT

Applicant elects the option to pay the fee set forth in 37 CFR 1.17(p) for submission of an information disclosure statement under § 1.97(c).

METHOD OF PAYMENT OF FEE

_ <u>X</u>	Attached is a check in the amount of S	\$180.00.
	Charge account 061910 in the amount of \$	
If any additional fees are due, please charge Account 061910.		
Dated:	2 JAN 200 L	Philip M. Goldman Registration No. 31,162 Fredrikson & Byron, P.A. 1100 International Centre 900 Second Avenue South Minneapolis, MN 55402-3397

(612) 347-7088

2600428

THE UNITED STATES PATENT AND TRADEMARK OFFICE Art Unit: 1636 In Re Application of: Our Ref. 37264.6.0 Westaway, et al. Examiner: D. Guzo Serial No. 09/580,476 Filed: 26 May 2000 I hereby certify that this correspondence is being: deposited with the United States Postal Service as first-class mail in an envelope addressed to: Commissioner For: FLAVIVIRUS EXPRESSION AND **DELIVERY SYSTEM** of Patents and Trademarks, Washington, D.C. 20231 [] facsimile transmitted to the Patent and Trademark [] hand delivered to the Patent and Trademark Office To: Assistant Commissioner for Patents

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

SIR:

Washington, D.C. 20231

In accordance with the duty of disclosure, a completed Form PTO-1449 is enclosed. Consideration of each of the listed references by the Examiner is respectfully requested. Applicant also respectfully requests that an initialed copy of Form PTO-1449 indicating such consideration be returned with the next Official Action, as set forth in MPEP 609. Attached hereto are copies of the following references.

Yamshchikovv, et al., Virology, 281, 294 (2001)

Barba et al., "Bicistronic Flavivirus replicons based on tallow fever 17D," page 33 of the abstract book from the 6th International Symposium on Hepatitis C and Related Viruses, NIH, Bethesda, Maryland, 6-9 June (1999)

Barba et al., "Engineering yellow fever 17D for heterologous gene expression and vaccination," P6-5, page 149 of the abstract book of the 19th annual meeting of American Society for Virology, Fort Collins, Colorado, July 8-12 (2000)

Khromykh et al., "Essential Role of Cyclization Sequences in Flavirus RNA Replication", Journal of Virology, July 2001, p. 6719-6728

By submitting these references, applicant does not admit that the references are prior art to or material to this application, and reserves the right to establish that any reference is not prior art. Applicant does not represent that the references have been reviewed in detail; there may be details in the references of which applicant is unaware.

The Commissioner is hereby authorized to charge any additional filing fees required to Deposit Account No. 061910. A duplicate copy of this sheet is enclosed.

Dated: 2JAN 2001

Respectfully submitted,

Philip M Goldman

Registration No. 31,162

Fredrikson & Byron, P.A.

1100 International Centre

900 Second Ave. So.

Minneapolis, MN 55402-3397

(612) 347-7088

PMG/Supp IDS 09/580,476 2600428